UTILITY PATENT APPLICATION **UNDER 37 CFR 1.53(b)**

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Jeffrey Shane REITER

FOR: ELECTRICAL BIASING OF GAS INTRODUCTION MEANS OF PLASMA

APPARATUS

Enclosed are:				
\boxtimes	19 pages of specification, claims, abstract.			
\boxtimes	Declaration and Power of Attorney.			
	Priority Claimed.			
	Certified copy of			
\boxtimes	2 sheets of formal drawing.			
\boxtimes	An assignment of the invention to SEAGATE TECHNOLOGY LLC			
	and the assignment recordation fee.			
	An associate power of attorney.			
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.			
	Information Disclosure Statement, Form PTO-1449 and reference.			
\boxtimes	Return Receipt Postcard			

The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
Total Claims	20	-20	0	\$18.00	\$0.00
Independent Claims	2	-3	0	\$86.00	\$0.00
Multiple Dependent Claim(s) Basic Fee				Dependent Claim(s)	\$0.00
				\$770.00	
	Total of Above Calculations			\$770.00	
Less ½ for Small Entity			\$0.00		
Assignment & Recording Fee				\$40.00	
				Total Fee	\$810.00

\boxtimes	Please charge my Deposit Account No. 500417 in the amount of \$810.00. A duplicate
	copy of this sheet is enclosed.
\boxtimes	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No
	500417. A duplicate copy is enclosed.
\boxtimes	Any additional filing fees required under 37 CFR 1.16.
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	the pendency of this application or credit any overpayment to Deposit Account No
	500417. A duplicate copy of this sheet is enclosed.
\boxtimes	Any patent application processing fees under 37 CFR 1.17.
\boxtimes	Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMQTT, WILL & EMERY

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Date: March 29, 2004